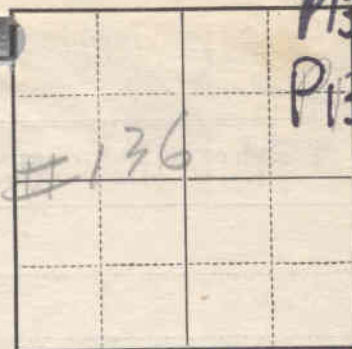


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

RECORD OF WELL

1. Location: State N. Y. County Rutland
Nearest P. O. _____ Direction from P. O. _____
Distance from P. O. _____ miles; _____ 1/4 sec. _____, T. _____, R. _____
If in city, give street and number Town of Carmel



Locate well on plat of section.

2. Owner: M. Esbach Address Madison Mine, N. Y.
Driller: owner Address _____

3. Situation: Is well on upland, in valley, or on hillside? hillside

4. Elevation of top of well: 960 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)

5. Type of well: Aug. Hatched; kind of drilling rig used _____
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)

6. Depth of well: 8 ft.; year in which well was finished _____

Does well enter rock? yes; if so, at what depth? _____ ft.; kind of rock _____

7. Diameter: At top 4.2 inches; at bottom _____ inches.

8. Principal water bed: _____
(Gravel, sand, clay, or rock. If rock, state kind)
Depth to principal water bed _____ ft.; thickness of bed _____ ft.

If other water supplies were found, give depth to each _____

9. Casings: Kind Cement; size _____; length _____ ft.; between depths of _____ and _____ ft.

Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.

Packers (if any): Depth at which packers were used _____; kind _____

Screen or Strainer: Was well finished with screen? _____; kind of screen _____

length of screen _____ ft.; diameter _____ inches; size of openings _____

10. Head: Does well at present overflow without pumping? no; did it overflow when new? yes

if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe _____ ft. above surface;

original pressure or head _____; if not flowing, give water level in well 3.5 ft. below surface.

11. Pump: Is the well pumped? yes; kind of pump Domestic

size or capacity of pump _____; kind of power _____

12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;

well has been pumped at _____ gallons per minute continuously for _____ hours;

quantity of water ordinarily obtained from well 250 gallons per day.

13. Use: For what purpose is the water used? Domestic

14. Quality of the water: _____; is there an analysis? no

15. Cost of well, not including pump: _____ Temperature of water 50 ° F.

Name of person filling blank L. Page from owner's info

Date _____ Address _____

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owner. Blasted with
rod of red rock